Robert C. Cassano

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February 23, 2000

Mr. John Shriner Florida Department of Transportation 605 Suwannee Street MS 31 Tallahassee, FL 32399

Subject: Dispute review Board Candidate List—Revised Resume

Dear Mr. Shriner:

In response to your letter of February 18, 2000, I am submitting an updated resume for your DRB roster and your web site. I was unable to view my current resume in your web site, presumably because of some incompatibility in our word processing programs. I am using Microsoft Word.

In any case, my current resume includes additional recent DRB experience, so it is worthwhile to bring it up to date. Thank you for the opportunity to do so.

Sincerely,

CCCassant Robert C. Cassano

RESUME

ROBERT C. CASSANO, P. E. (CE 9013)

EDUCATION

B. S., Civil Engineering, University of California, Berkeley Many short courses in technical and management subjects

PROFESSIONAL EXPERIENCE

Self-Employment

1992 to Present

- Member or Chairperson of Disputes Review Board for eleven Caltrans projects (See attached list)
- Member, Claims Review Board for the Market Street Interchange in Oregon
- Chairman, Claims Review Board for the Dalles Interchange project in Oregon
- Member, Disputes Review Board for three large projects on Interstate Highway H-3 in Hawaii
- Technical advisor to Caltrans Legal Division for litigation resulting from the collapse of the Arroyo Pasajero Bridge during the flood of March, 1995
- Chaired team of international bridge engineers assembled to review the type selection for the Charles River Bridge in Boston
- Member of the Engineering Advisory Panel for research aimed at updating Caltrans' seismic design criteria (ATC-32)

Imbsen & Associates. Inc. 1987 to 1991

Project manager for various projects including the following:

- Construction Management for two projects for the Southern Pacific Company in Tucson, AZ to build a new office building and a pedestrian bridge over a rail yard
- Investigate and repair a railroad bridge that had serious construction flaws for Arizona DOT
- Route 5/22/57 Interchange structural design work
- Bacon island Bridge for the County of San Joaquin (swing span)
- NCHRP Project 12-34. Rewrite the AASHTO Construction Specifications for Highway Bridges
- Investigate the constructability of the Lake Washington Floating Bridge Approaches. This was done in conjunction with a major construction claim
- Peer review of plans and specifications for several seismic retrofit projects following the Loma Prieta and Northridge earthquakes
- Design strawberry Creek Bridge in San Bernardino County
- Design four replacement bridges for El Dorado County

 Preliminary designs for various structures on the San Joaquin Hills Corridor in Orange County

Caltrans, Division of Structures 1951 to 1987

Chief, Division of Structures

1984 to 1987

Supervised about 700 engineers, architects and technicians engaged in the design and construction of bridges, buildings and other transportation structures. During this period the value of structure work let to contract was about \$300 million annually.

Chief, Office of Structure Design

1973 to 1984

Supervised about 400 engineers and drafters in the preparation of contract plans, specifications and estimates for bridges, buildings, retaining walls, sound barriers, tunnels and miscellaneous structures.

Other Assignments including resident engineer and project designer

1951 to 1973

PROFESSIONAL SOCIETIES AND COMMITTEES

Dispute Review Board Foundation

Member

AASHTO Subcommittee on Bridges and Structures

Subcommittee Chairman from 2/85 to 5/87 Member of the Subcommittee for about 10 years prior to becoming chairman

Transportation Research Board

Chairman—Committee on Concrete Bridges for 6 years Chairman—Section C (Structures) for 3 years

American Society of Civil Engineers

Life Member

SIGNIFICANT AWARDS

- AASHTO's Alfred E. Johnson award for outstanding engineering achievement, 1985
- AASHTO's McDonald Award for superior leadership in initiating a project to develop a new load and resistance factor design specification for highway bridges, 1993

SUMMARY OF EXPERIENCE ON CALTRANS DIPUTES REVIEW BOARDS page 1 of 2

Contract	Description	Contractor	Dac Engineer	1 in marker	2	C
Vimber	30	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		Review	Disputes -	Committee
				0210		
04-043544	Bay Bridge	West Coast	Coe	Cassano	Four	
	Substr	Bridge		Dodson*		
				Martin		
04-440004	Bayshore II	Vahdani	Vigliotti	Cassano*	None	
				Bullock		
				Robison		
04-133474	Bayshore III	Dillingham	Wilson	Cassano	None	
				Martin		
				Porten *		
03-314404	Feather River	Kiewit Pacific	Bliss	Cassano*	Two	One dispute still pending
	Bridge			Graebe		
				Peckham		
03-368404	Mace Road	R.M. Harris	Ghassemi	Cassano*	Three	
				Clough		
				Larrabee		
05-4133V4	Salinas River	Dillingham	Meza	Cassano	Three	
	Bridge			Clough*		
				Porten		
04-043554	SFOBB-316	West Coast	Chew	Cassano*	None	
		Bridge		Kozak		
				Martin		
04-0436V4	SM-Hayward	MKTW-JV	Abidi	Casey*	Two	
	Main Spans			Cassano		
				Martin		
04-043544	SM-Hayward	West Coast	Fabel	Cassano	None	Work Complete
	Trestle	Bridge		Dodson*		h
				Martin		
* Denotes Chairperson	person					

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SUMMARY OF EXPERIENCE ON CALTRANS DIPUTES REVIEW BOARDS page 2 of 2

Contract	Description	Contractor	Res. Engineer	Disputes Review	No. Of Disputes	Comments
				Board		
04-0T1504	Rio Vista	California	Butters	Martin	None	Orientation meeting
	Bridge retrofit	Engr. Constr.		Haverkamp*		pending
				Cassano		
04-045014	SM/Hayward	Balfour Beatty	Fabel	Cassano*	None	First meeting on 3/23/00
	Bridge Widen	Constr., Inc.		Bullock		
				Kozak		

^{*} Denotes Chairperson